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## **PATENT APPLICATION** TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		4992-1US					
First Inventor		Barnett B. Rosenblum et al.					
Title	POLYNUCLEOTIE ANALYSIS	DE SEQUENCE DETECTION ASSAYS AND O	323				
Express Mail Label No.		EV 320 407 281 US					

PTO/SB/05 (03-01)

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					10,		
1. \( \sum \) 2. \( \sum \) 3. \( \sum \)	<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See 37 CFR 1.27.</li> <li>Specification [Total Pages (preferred arrangement set forth below)         - Descriptive title of the Invention         - Cross References to Related Application         - Statement Regarding Fed sponsored R         - Reference to sequence listing, a table,</li> </ol>				(ii a	Progracies of applicable	am (Append d/or Amino e, all necess omputer Re- tion Sequen	dix) Acid Sequesary) adable Copy ce Listing o	•	mputer
	<ul> <li>Background</li> <li>Brief Summa</li> </ul>	er program listing ap of the Invention ary of the Invention		ĺ	C.		_	<del></del>	ty of above copies  CATION PARTS	
	- Brief Descrip - Detailed Des - Claim(s) - Abstract of t	•	s (IT Tilea)		9.	₹ <sup>*</sup>	•	s (cover she	et & document(s))	201
4. 🔀	Drawing(s) (35 U	.S.C. 113) [Total 3	Sheets 14	] ]		ີ (when t	here is an a	assignee)		icy
5. Oat	h or Declaration Unexecuted (o	( <i>Total I</i>	Pages 3	]]	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Citation					Citations
b.	<u> </u>	ior application (37 C	,	,,	Statement (IDS)/PTO-1449  13. Preliminary Amendment					
	i. DELETIC	ON OF INVENTOR	R(S)	,	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).					15. Certified copy of Priority Document(s) (if foreign priority is claimed)  16. Certified Nonpublication Request under 35 U.S.C. 122					
6. Application Data Sheet. See 37 CFR 1.76.					(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
	17 Other:									
or  Pr	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Non-Provisional  Of prior application No.: 60/427,818 filed November 19, 2002  Prior application information:  Examiner:  Group Art Unit:								<u>), 2002</u>	
under B	TINUATION OR DIVIS ox 5b, is considered a ce. The incorporation	a part of the disclosur	e of the accor	mpanying o	ontinual	ion or divis	ional applica	ation and is h	nereby incorporated b	is supplied by
			19. COR							
⊠ Cι	stomer Number or Bar	Code Label		228	96			or	Correspondence addre	ss below
Name						Pasika	_			
Addres	Applied Biosystems 850 Lincoln Centre Drive									
City	Foster City State Californ									
Country				0-6667	7	Fax	1	650-638-6677	7	
	Name (Print/Type)	Jeffery D. F	razier			Registration	on No. (Attor	ney/Agent)	34,601	
	Signature	The	) /×Q	$\sim$				Date	11/19/2007	3

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Patent fees are subject to annual revision.

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C mplete if Known				
Application Number	To be assigned			
Filing Date	November 19, 2003 (herewith)			
First Named Inventor	Barnett B. Rosenblum et al.			
Examiner Name	To be assigned			
Group Art Unit	To be assigned			
Attorney Docket No.	4992-1US			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDITIONAL FEES LargeEntity Small Entity				
Deposit Account	Fee Fee Fee Fee Fee Description	Fee Paid			
Number 01-2213	Code (\$) Code (\$)  1051 130 2051 65 Surcharge – late filing fee or oath				
Account Name Applied Biosystems	1052 50 2052 25 Surcharge – late provisional filing fee or				
_	cover sheet.	<del></del>			
	1053 130 1053 130 Non-English specification				
Applicant claims small entity status.  See 37 CFR 1.27	1812 2520 1812 2520 For filing a request for ex parte reexamination	on			
	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
2. ☐ Payment Enclosed: ☐ C heck ☐ Credit card ☐ Money ☐ Other Order	1805 1840* 1805 1840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255 2010 2255 1005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1510 1451 1510 Petition to institute a public use proceeding				
(\$) 770.00	1452 110 2452 55 Petition to revive – unavoidable				
SUBTOTAL (1)	1453 1330 2453 665 Petition to revive – unintentional				
2. EXTRA CLAIM FEES	1501 1330 2501 665 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims 27 -20**= 7 x 18 126.00	1503 640 2503 320 Plant issue fee				
Independent 10 -3 ** = 7 X 86 602.00	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent 0	1807 50 1807 50 Processing fee for provisional applications				
**or number previously paid, if greater; For Reissues, see below	1806 180 1806 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
Code (\$) Code (\$)	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional invention to be				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims	1801 770 2801 385 Request for Continued Examination (RCE)				
over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
· ·	Other fee (specify)				
SUBTOTAL (2) (\$) 728.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 0			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Jeffery D. Frazier	Registration No. (Attorney/Agent)	34,601	Telephone	638-6722
Signature	Allen O Xan			Date	11/19/2003
	/ WADNING:	1			

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